

a receiver for receiving signals from said connector, said receiver using a frame format, wherein each frame in said frame format provides a separate channel for each direction of at least one bearer (B) channel.

5     3.     (Amended) The interface of claim 1, wherein said application module permits a computer device to access said digital channels.

4.     (Amended) The interface of claim 1, wherein said application module permits an analog device to access said digital channels.

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6.     (Amended) An interface for accessing digital channels in a private branch exchange (PBX) environment, comprising:

        a connector for connecting said interface to an application module; and

        a receiver for receiving signals from said connector, said receiver using a frame format,

15     wherein each frame in said frame format provides a separate channel for each direction of at least one signaling (D) channel.

7.     (Amended) The interface of claim 6, wherein said application module permits a computer device to access said digital channels.

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9.     (Amended) An interface for accessing digital channels in a private branch exchange (PBX) environment, comprising:

        a connector for connecting said interface to an application module; and

        a receiver for receiving signals from said connector, said receiver using a frame format, wherein

25     each frame in said frame format provides a separate channel for each direction of at least one bearer (B) channel and at least one signaling channel (D).

11.    (Amended) The interface of claim 9, wherein said application module permits an analog device to access said digital channels.

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13.    (Amended) A method for accessing digital channels in a private branch exchange (PBX)